

FIG. 1

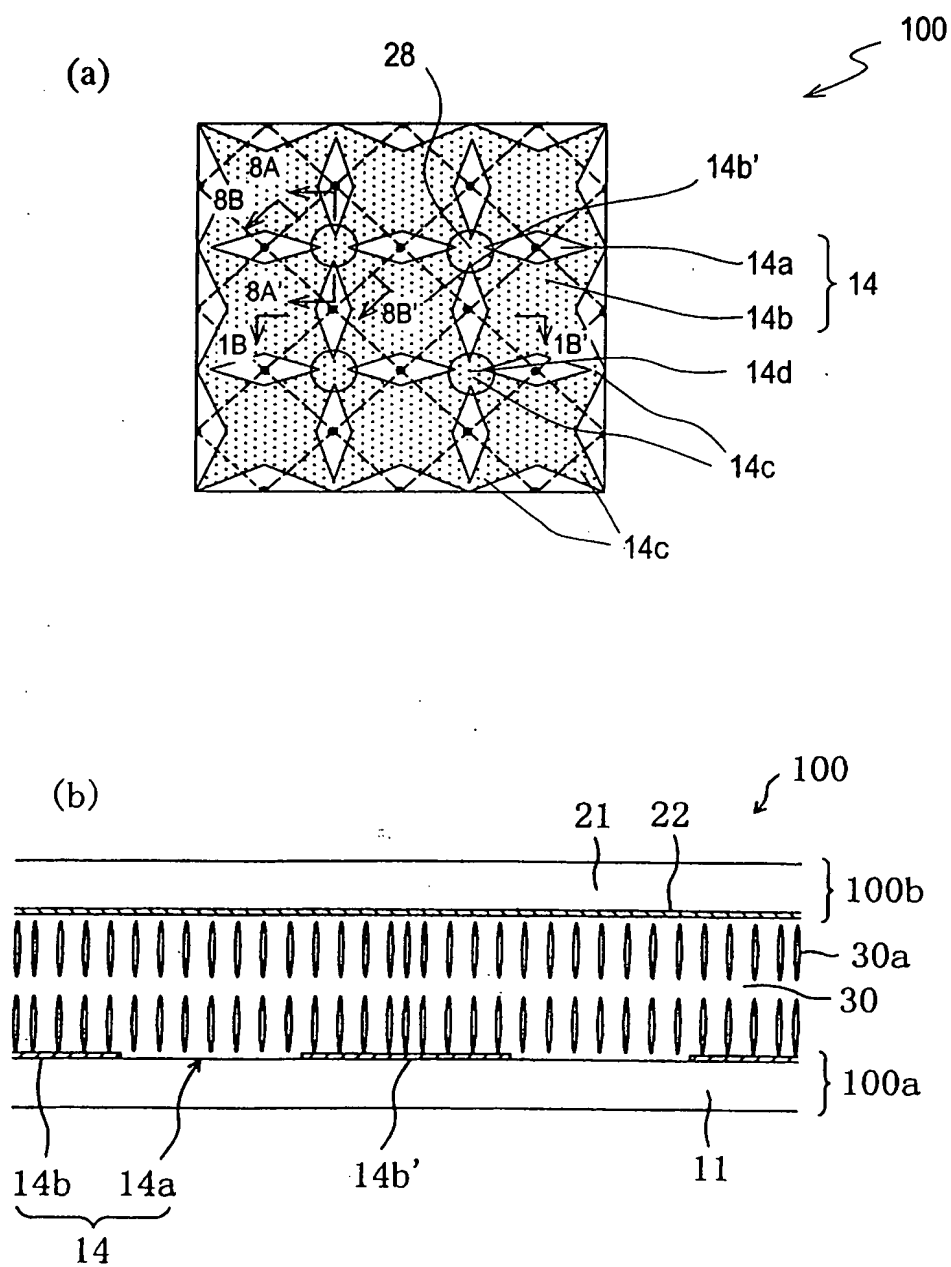


FIG. 2

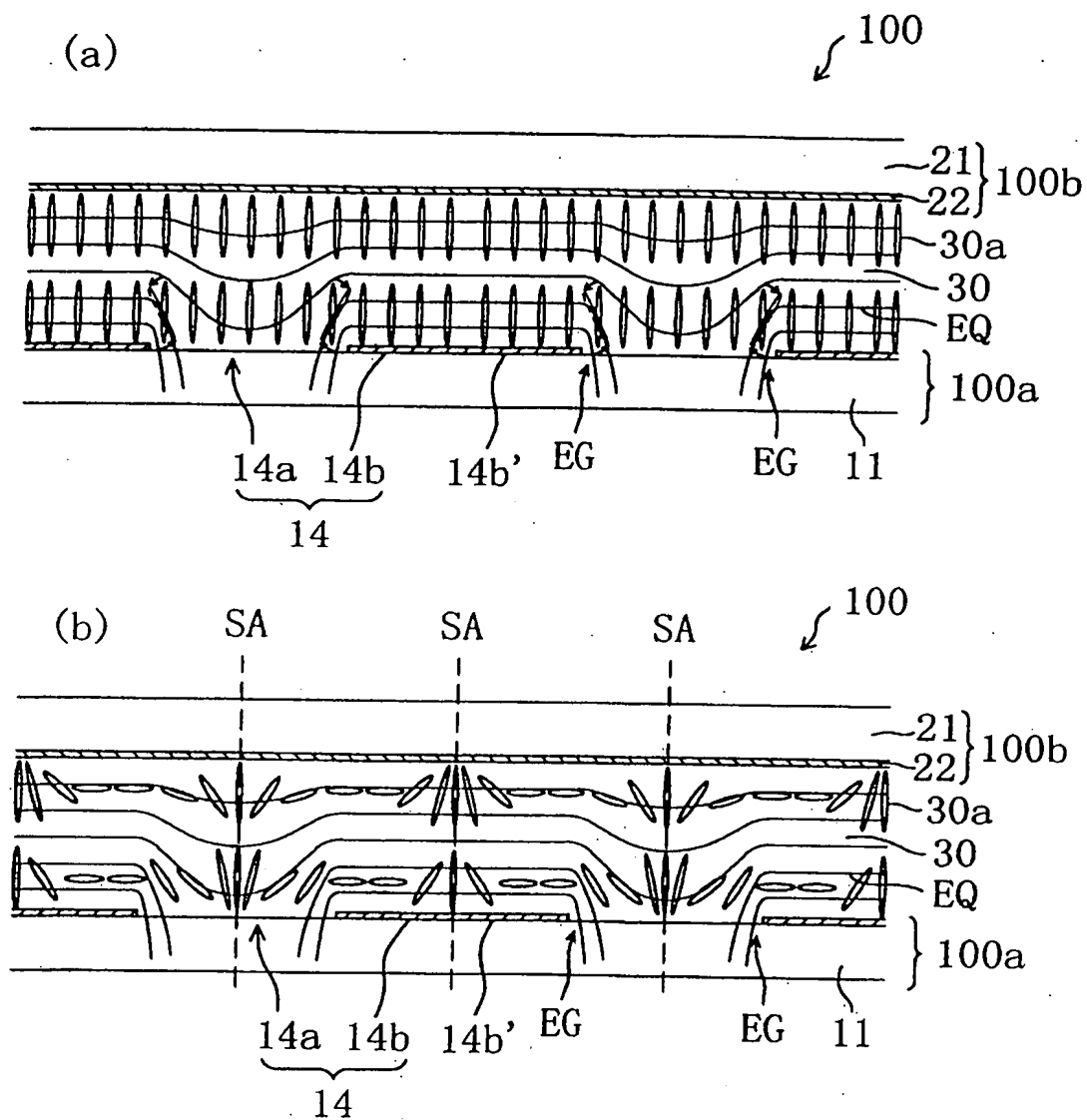


FIG. 3

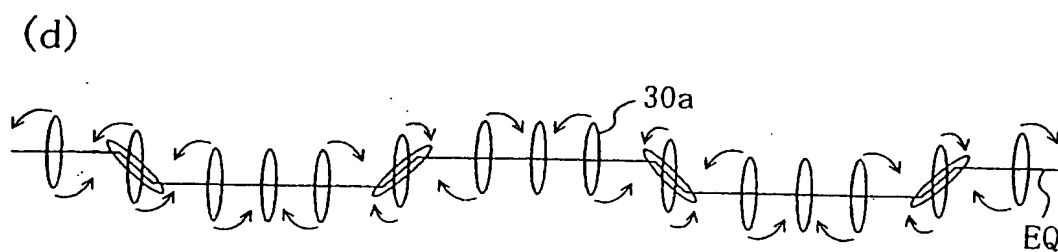
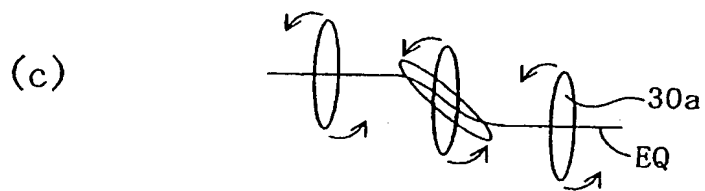
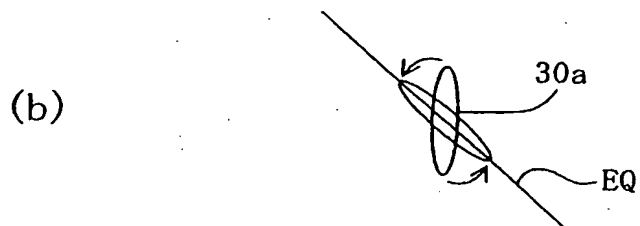
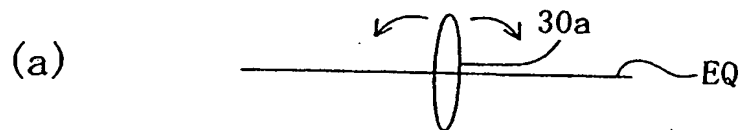


FIG. 4

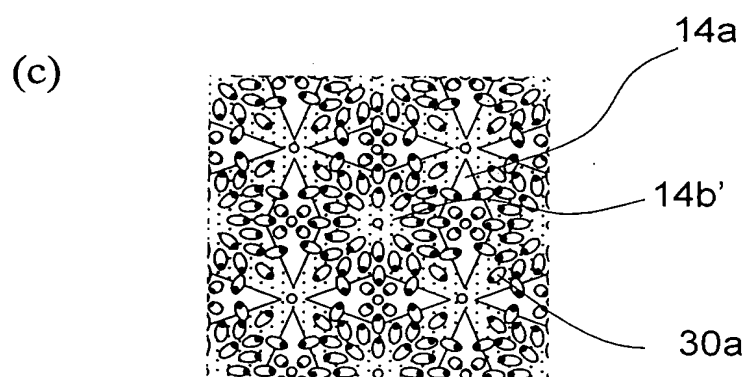
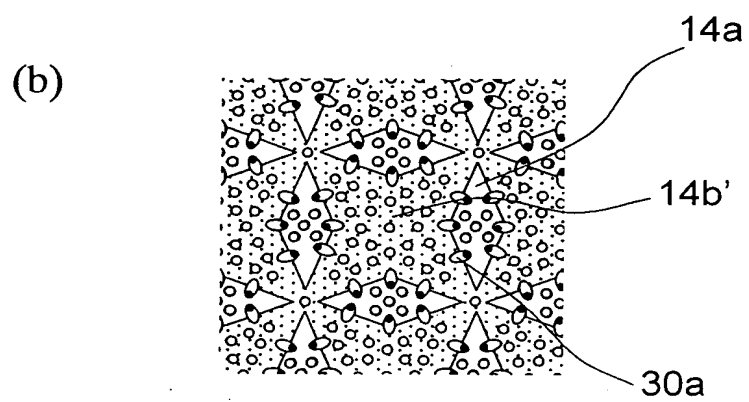
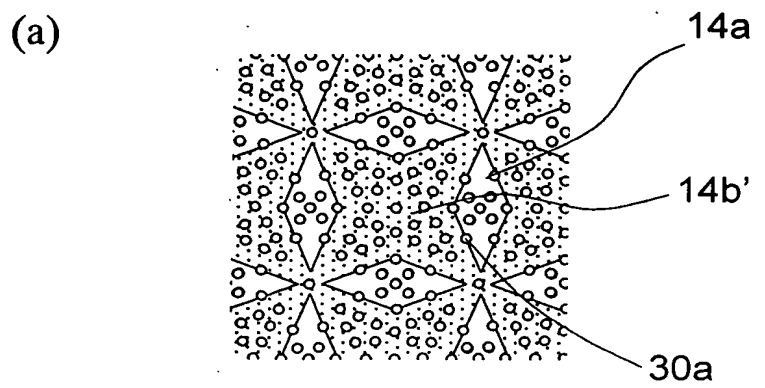


FIG. 5

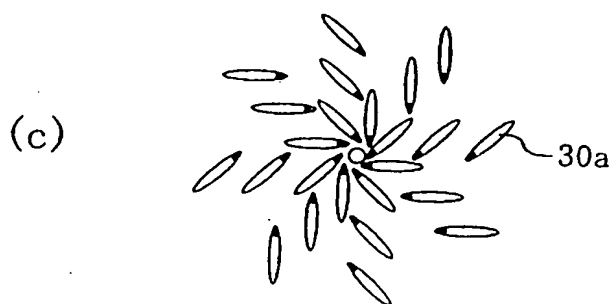
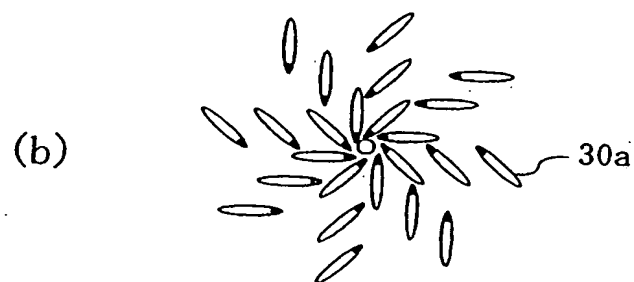
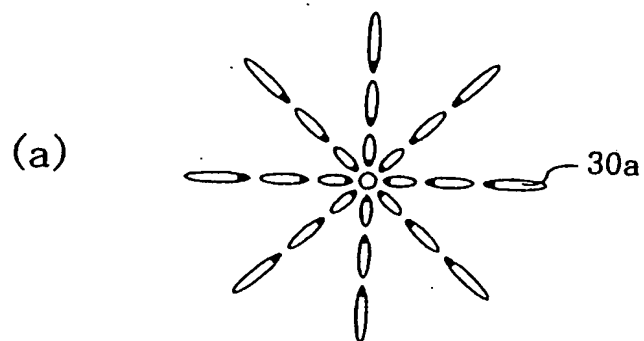


FIG. 6

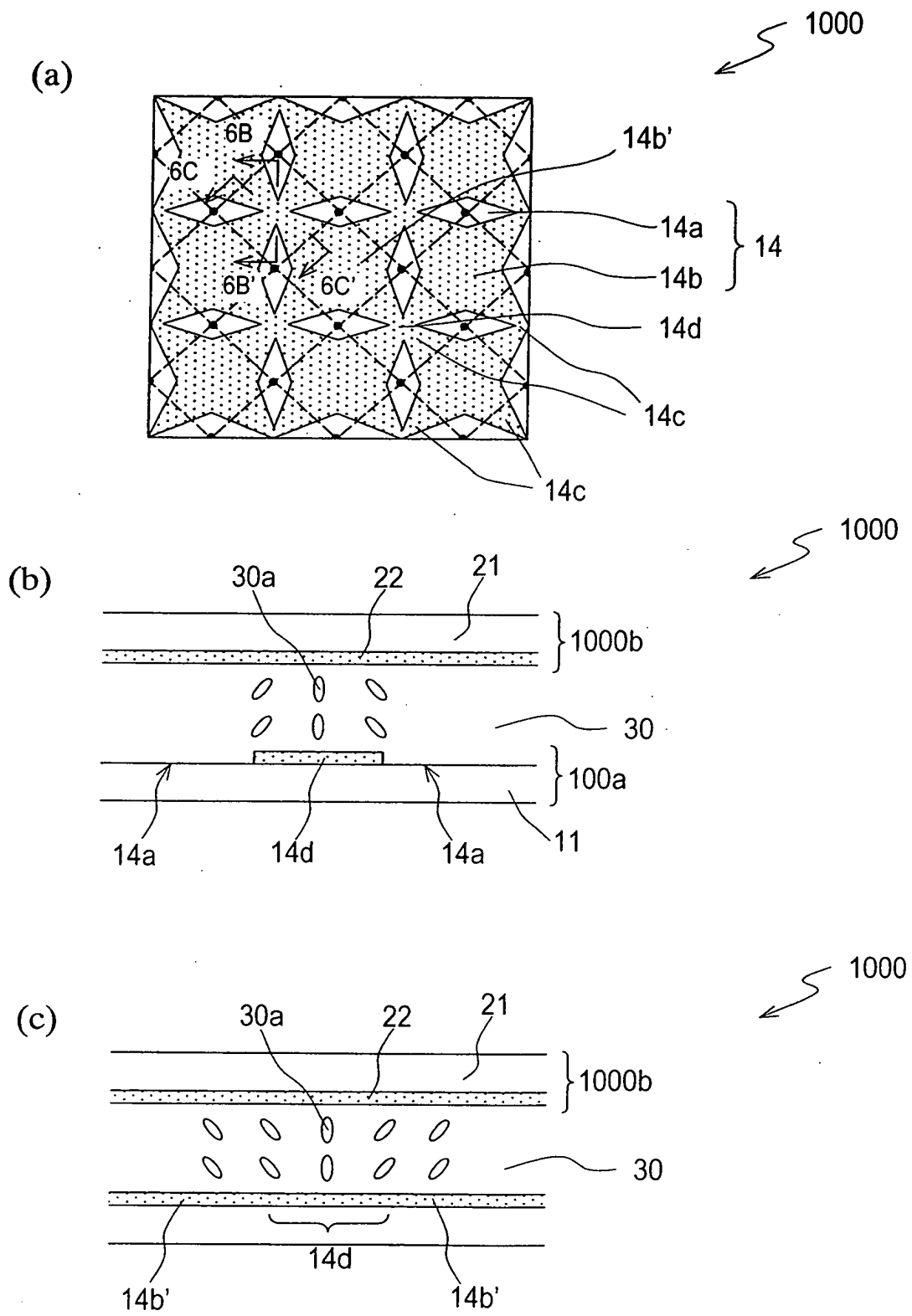


FIG. 7

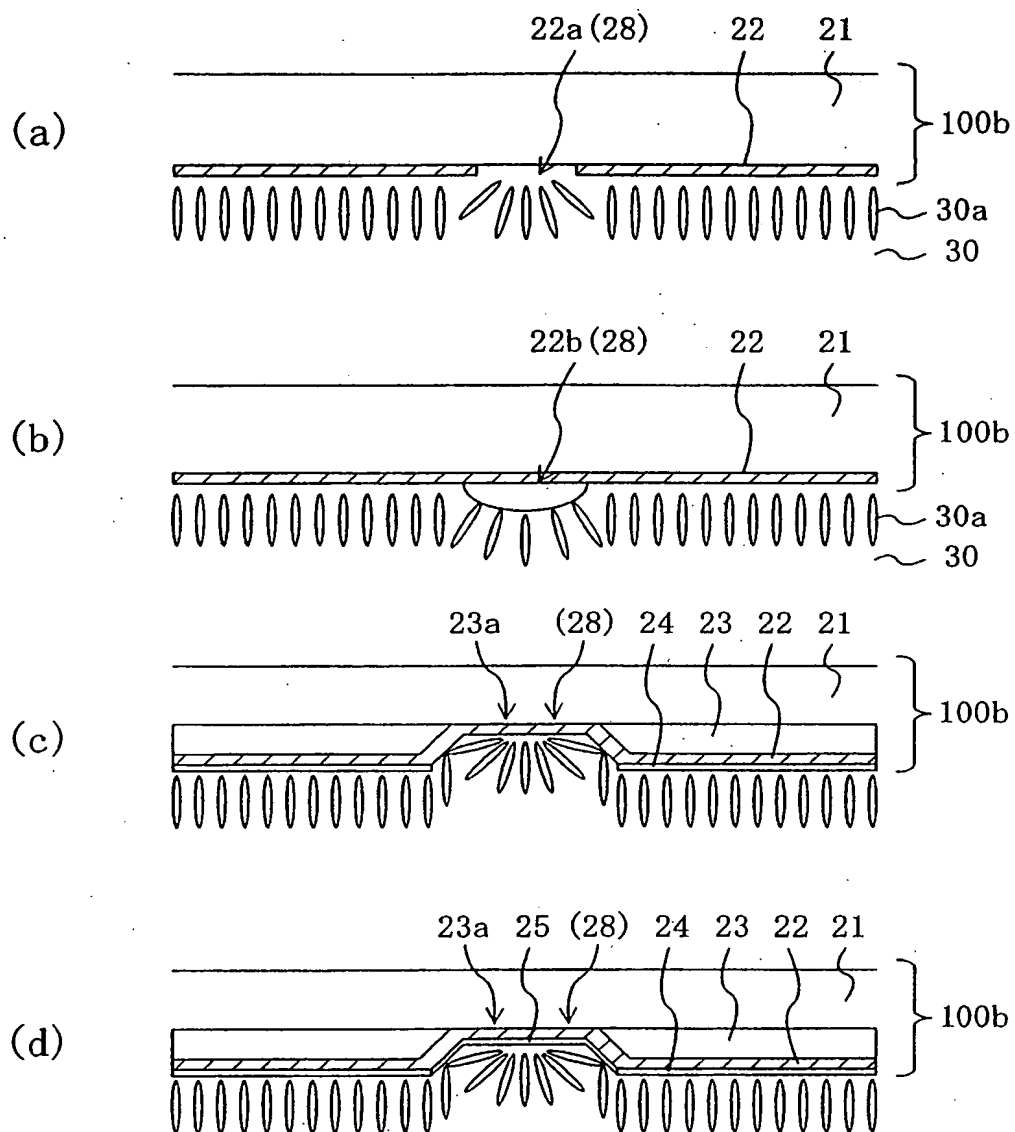


FIG. 8

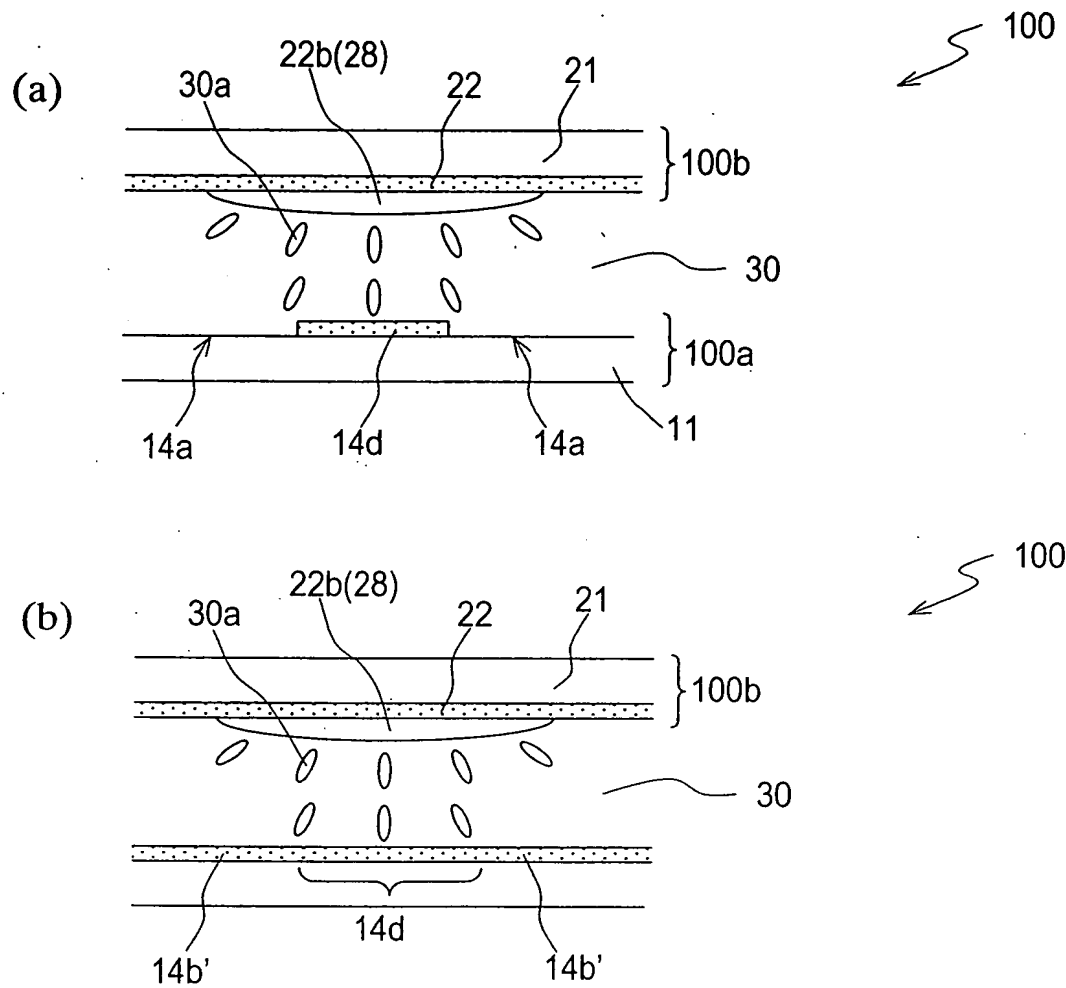


FIG. 9

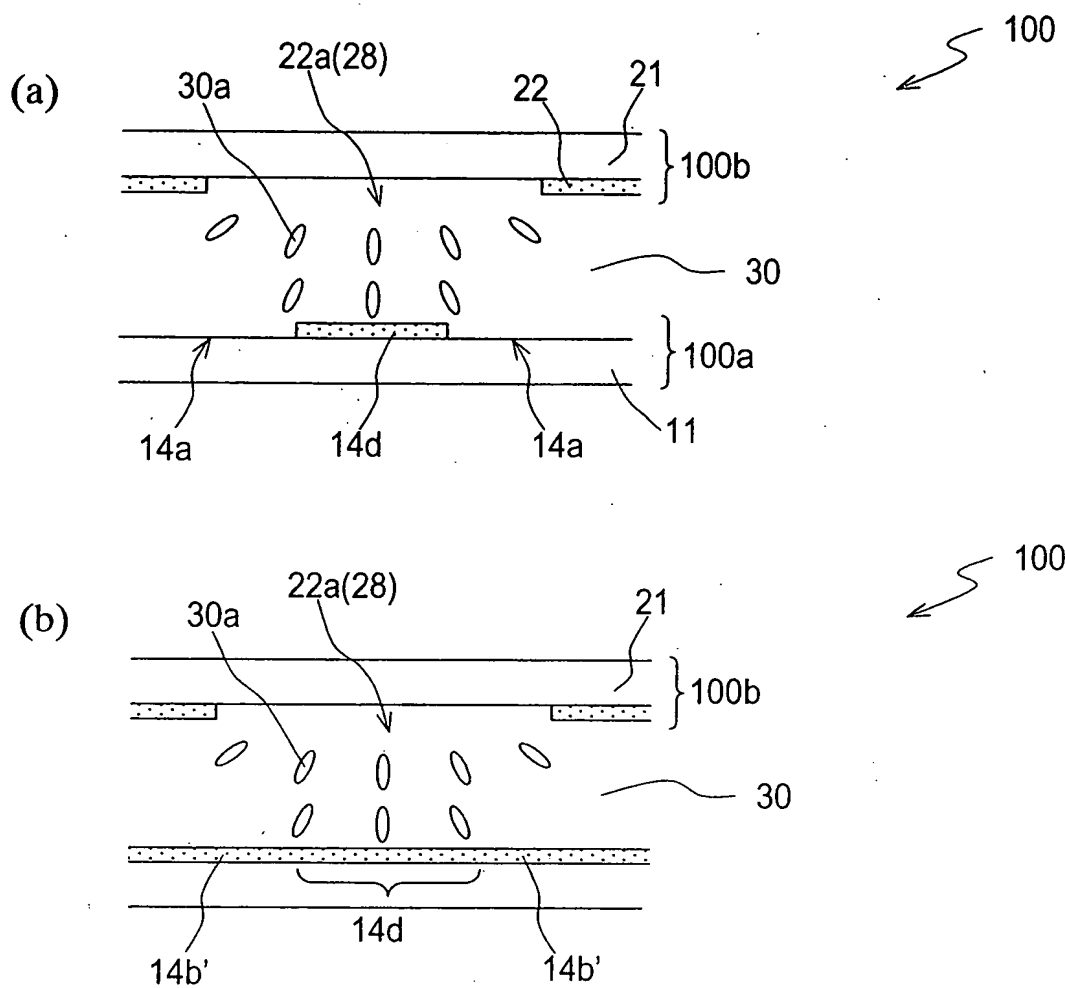


FIG. 10

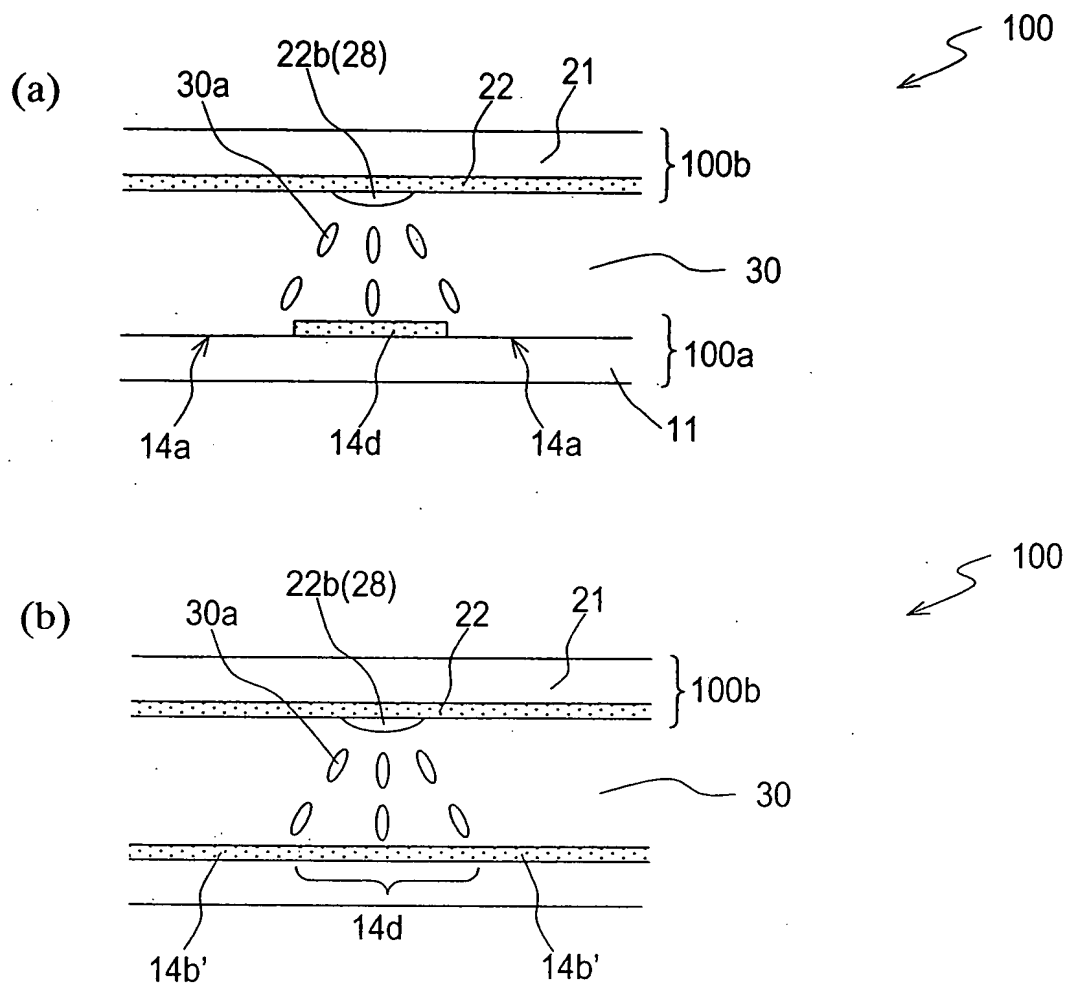


FIG. 11

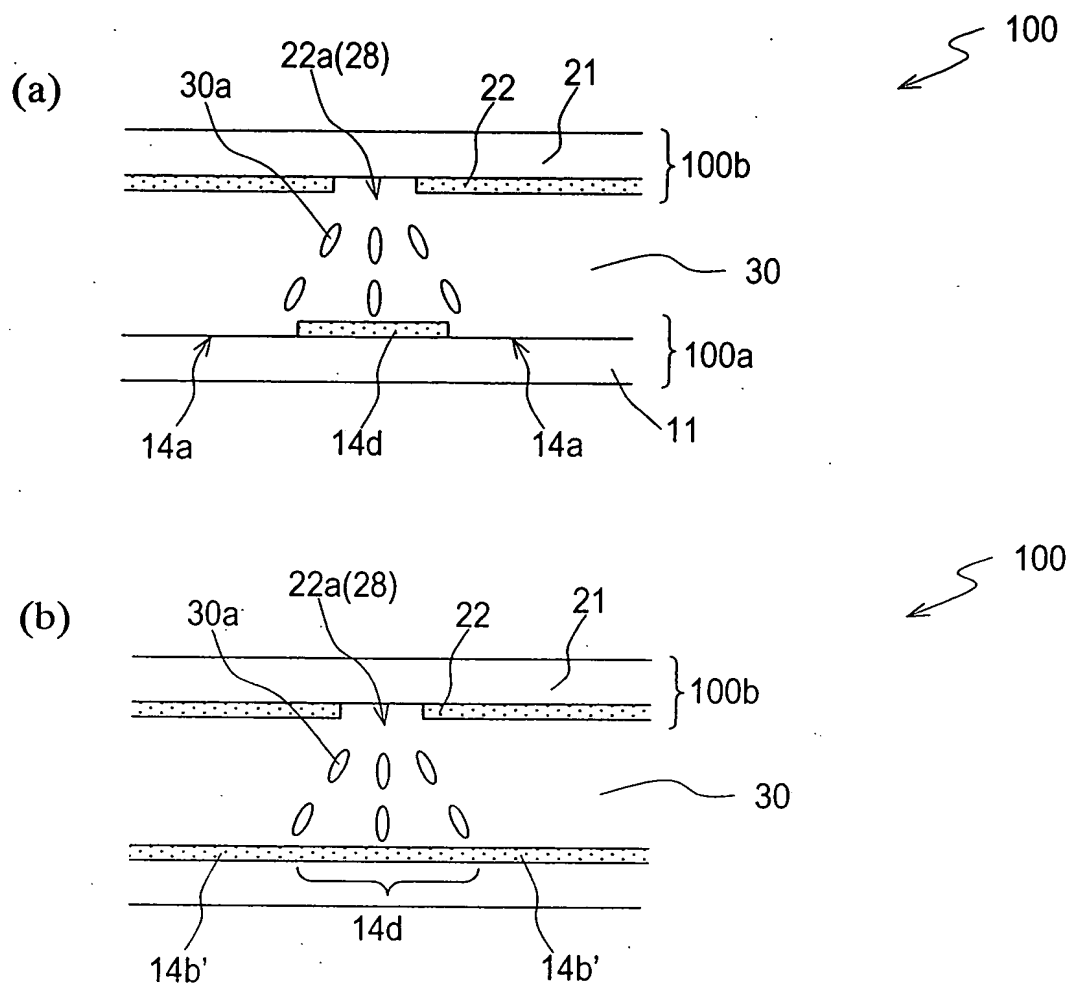


FIG. 12

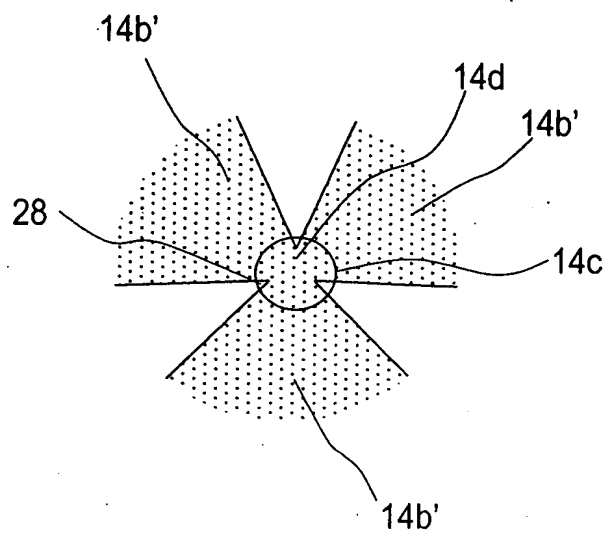


FIG. 13

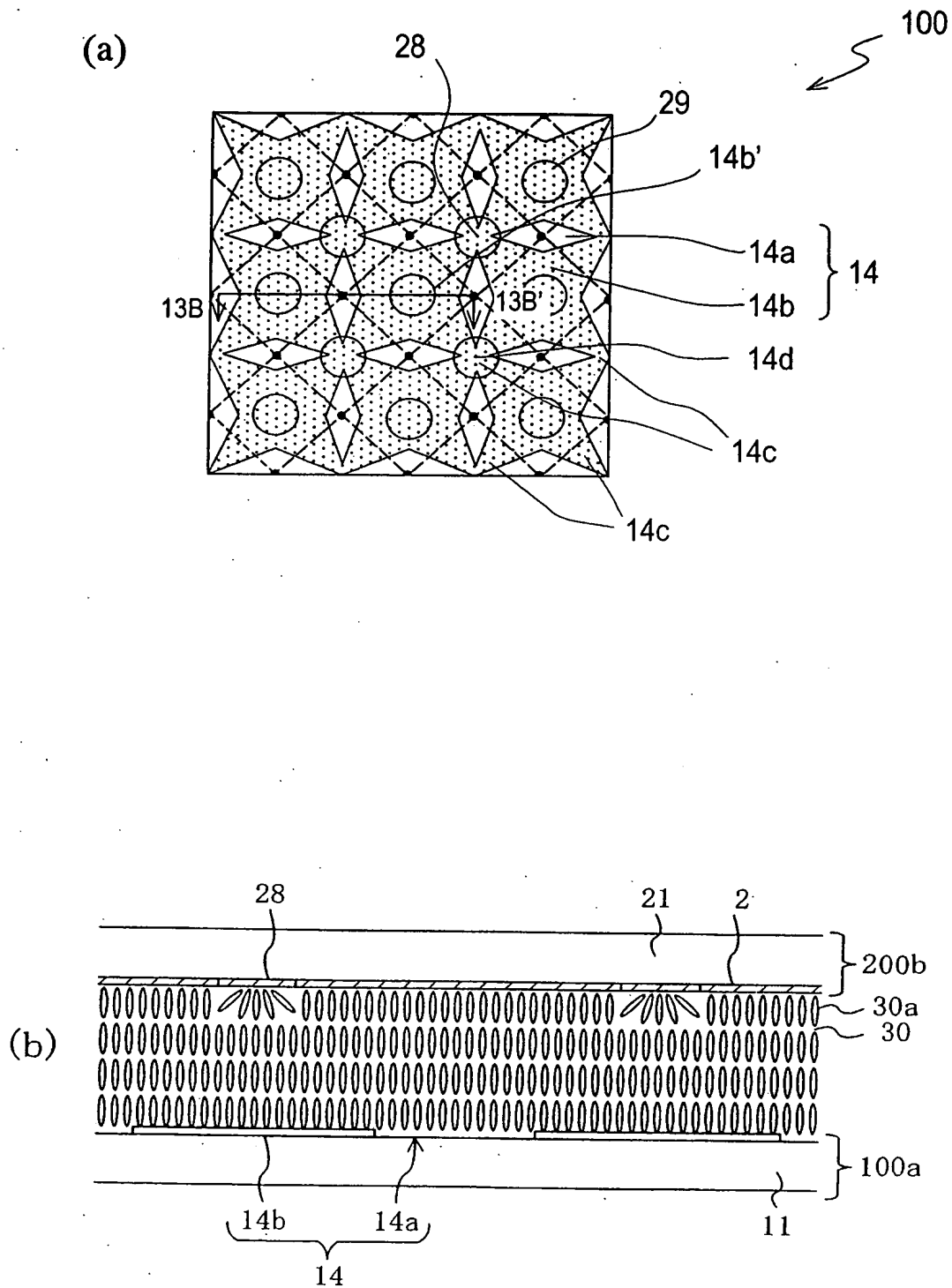


FIG. 14

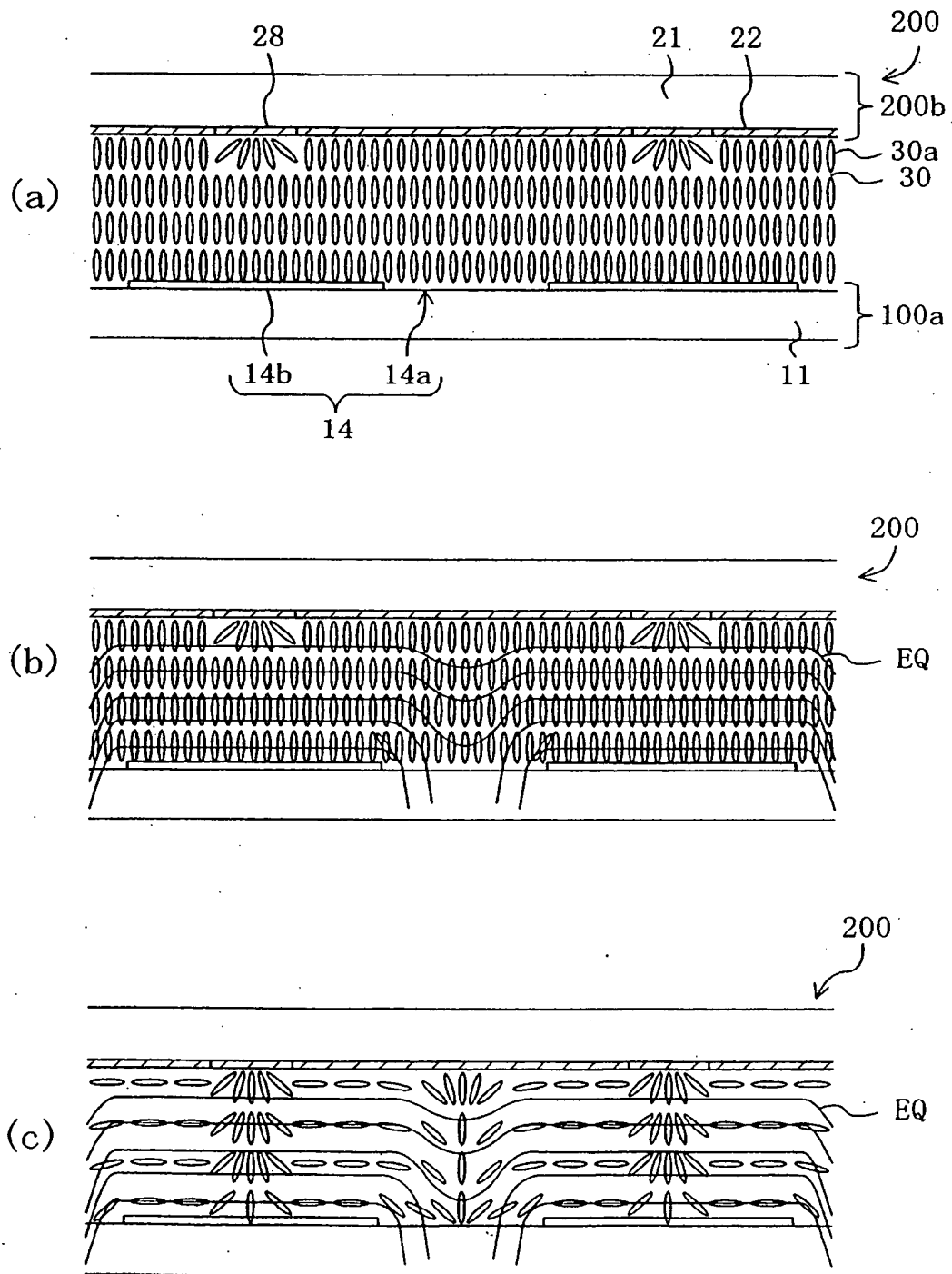
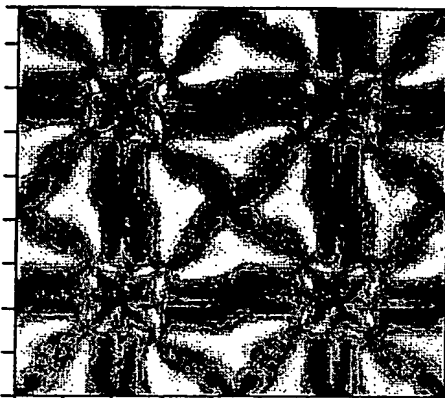
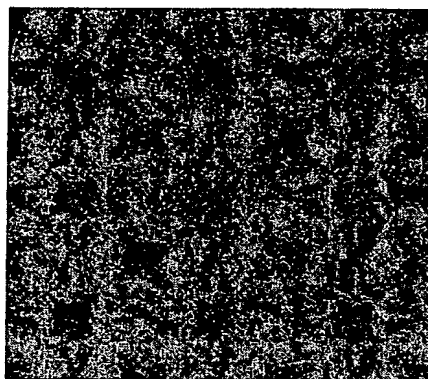


FIG. 15

(a)



(b)



(c)

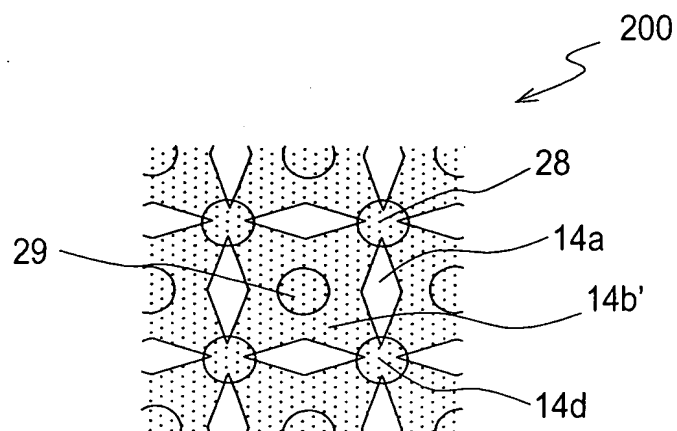
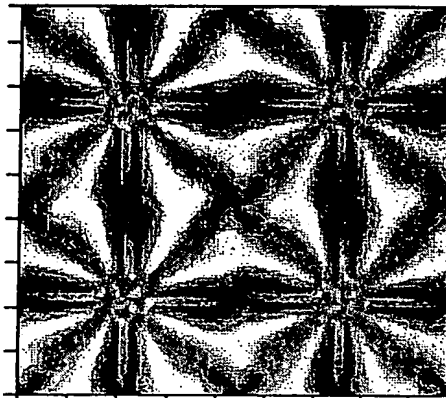


FIG. 16

(a)



(b)



(c)

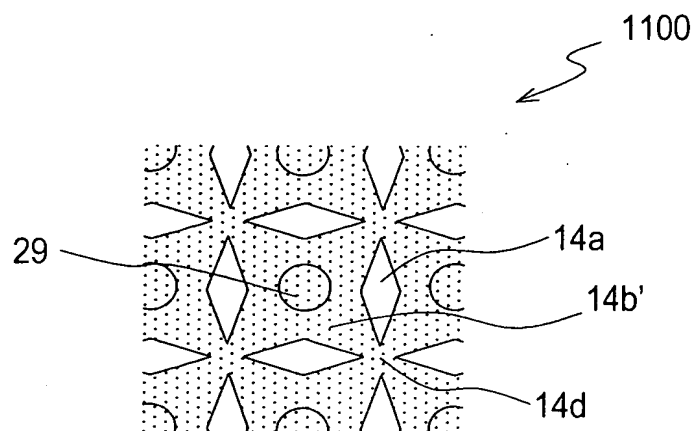


FIG.17

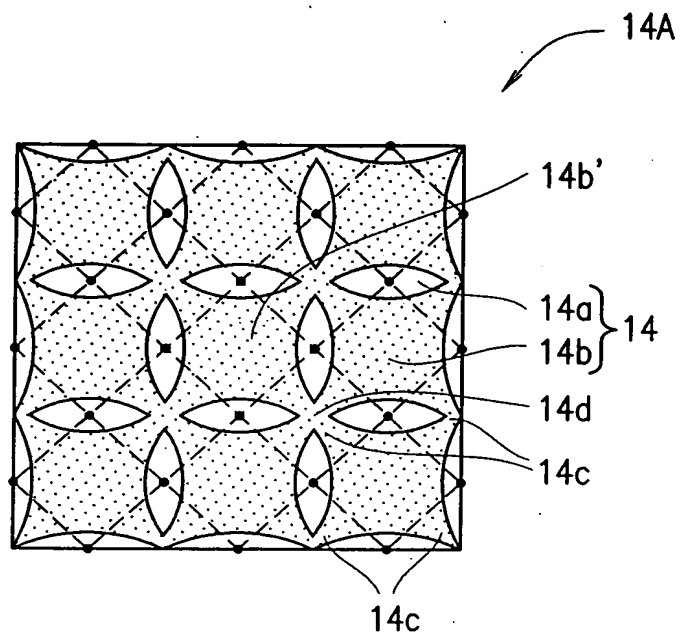


FIG.18

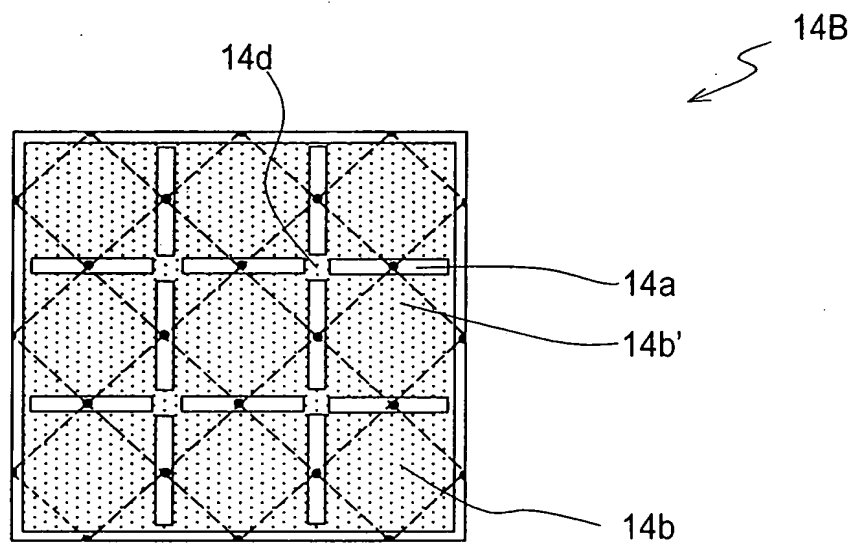


FIG. 19

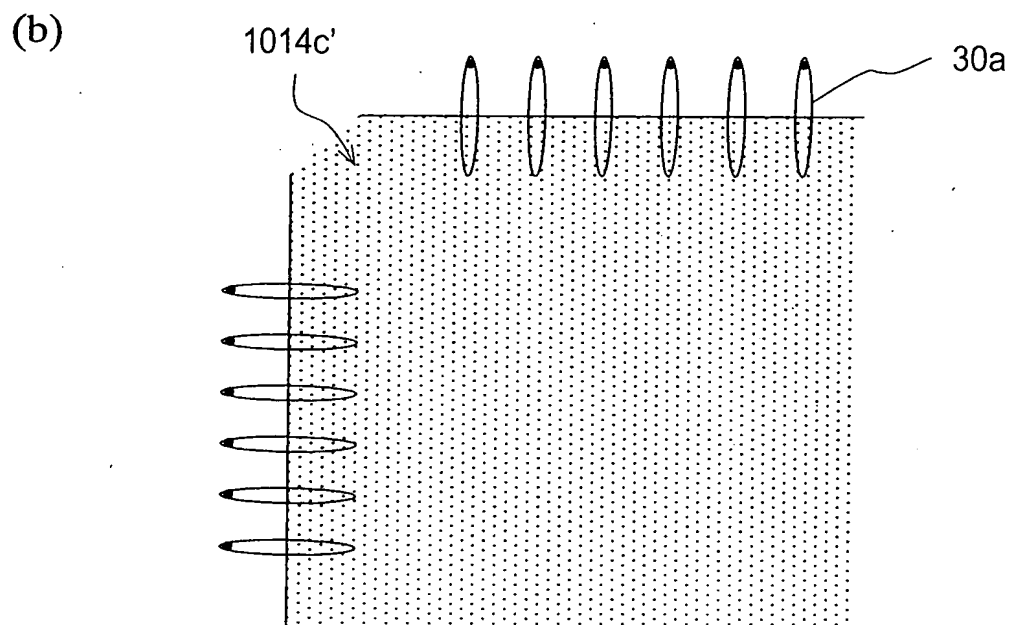
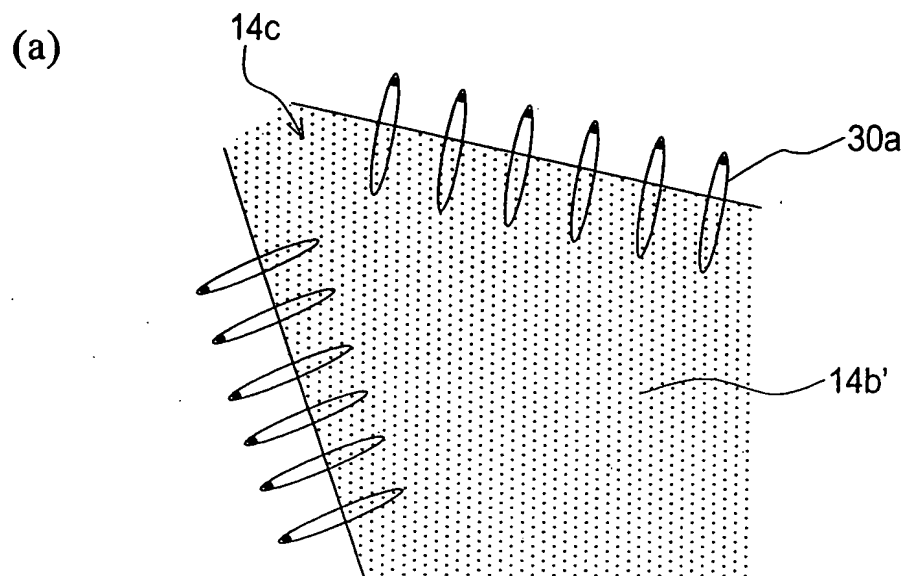
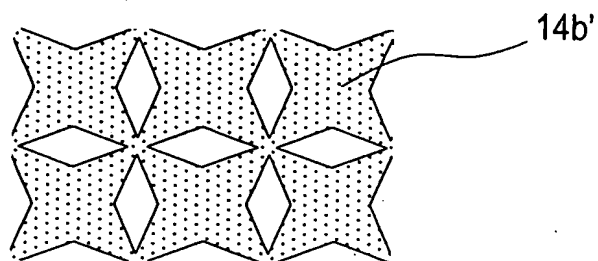


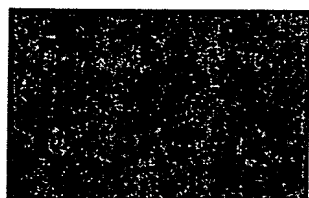
FIG. 20

(a)



(b)

IMMEDIATELY AFTER
VOLTAGE APPLICATION



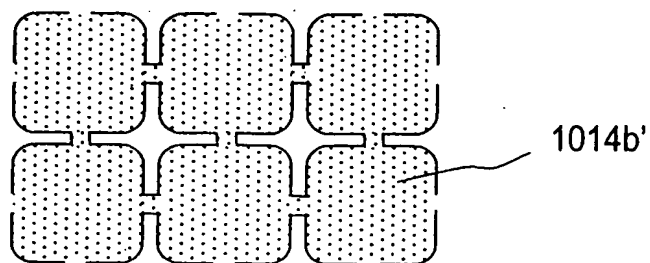
(c)

STABLE STATE



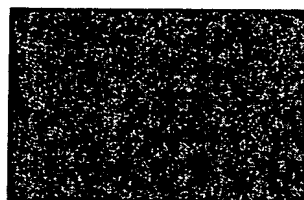
FIG. 21

(a)



(b)

IMMEDIATELY AFTER
VOLTAGE APPLICATION



(c)

STABLE STATE

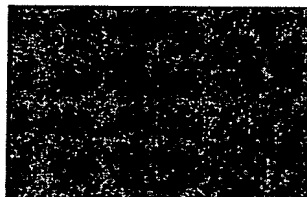


FIG.22

RESPONSE WAVEFORM TO THE CHANGE OF 1.2 V TO 2.85 V

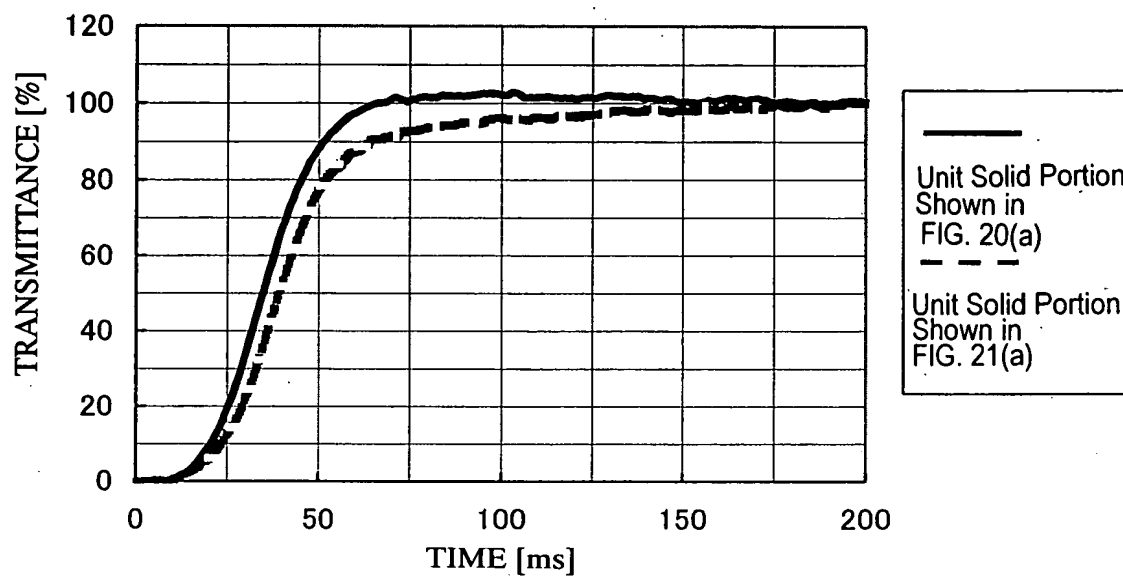


FIG. 23

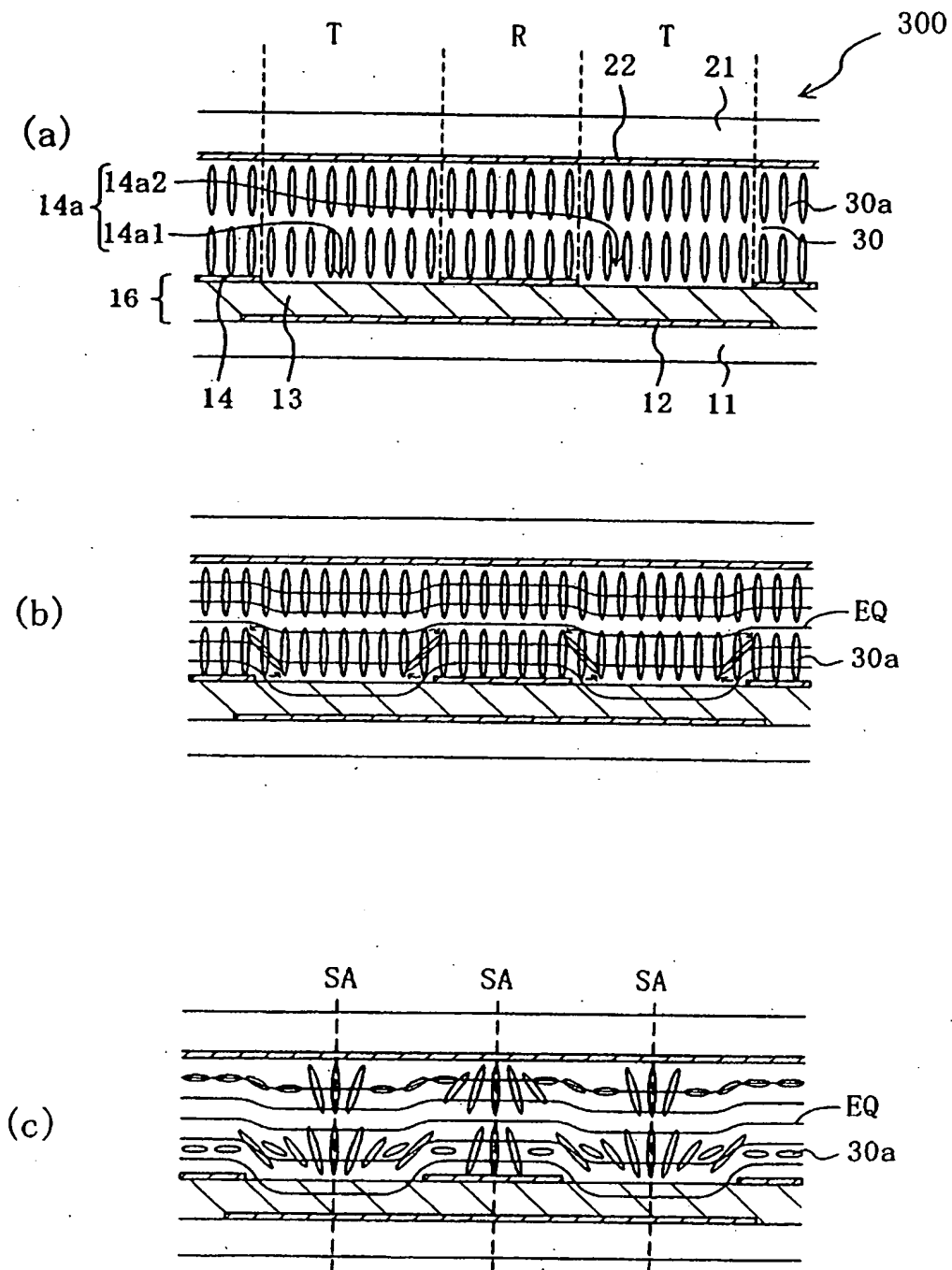


FIG. 24

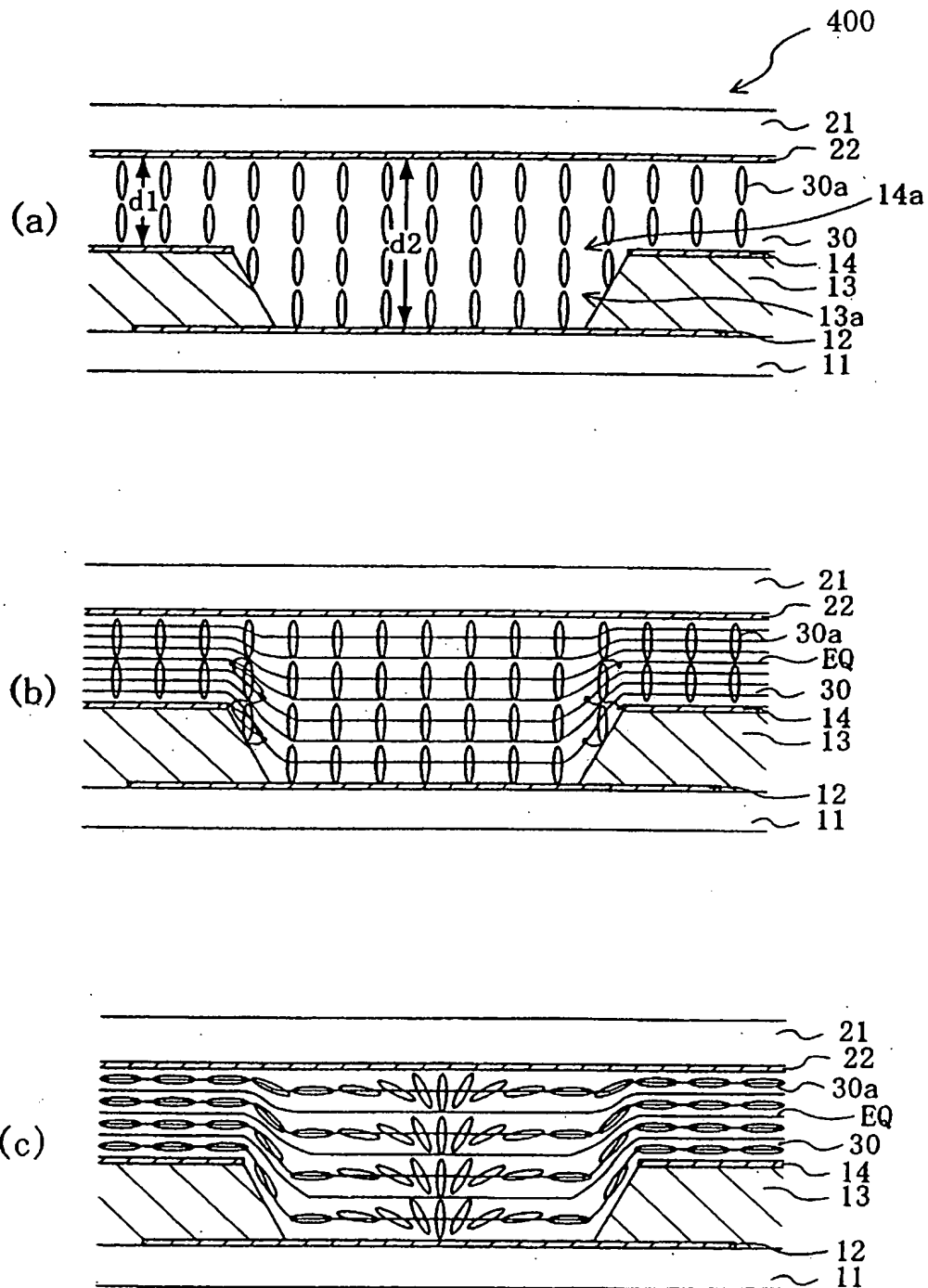


FIG.25

